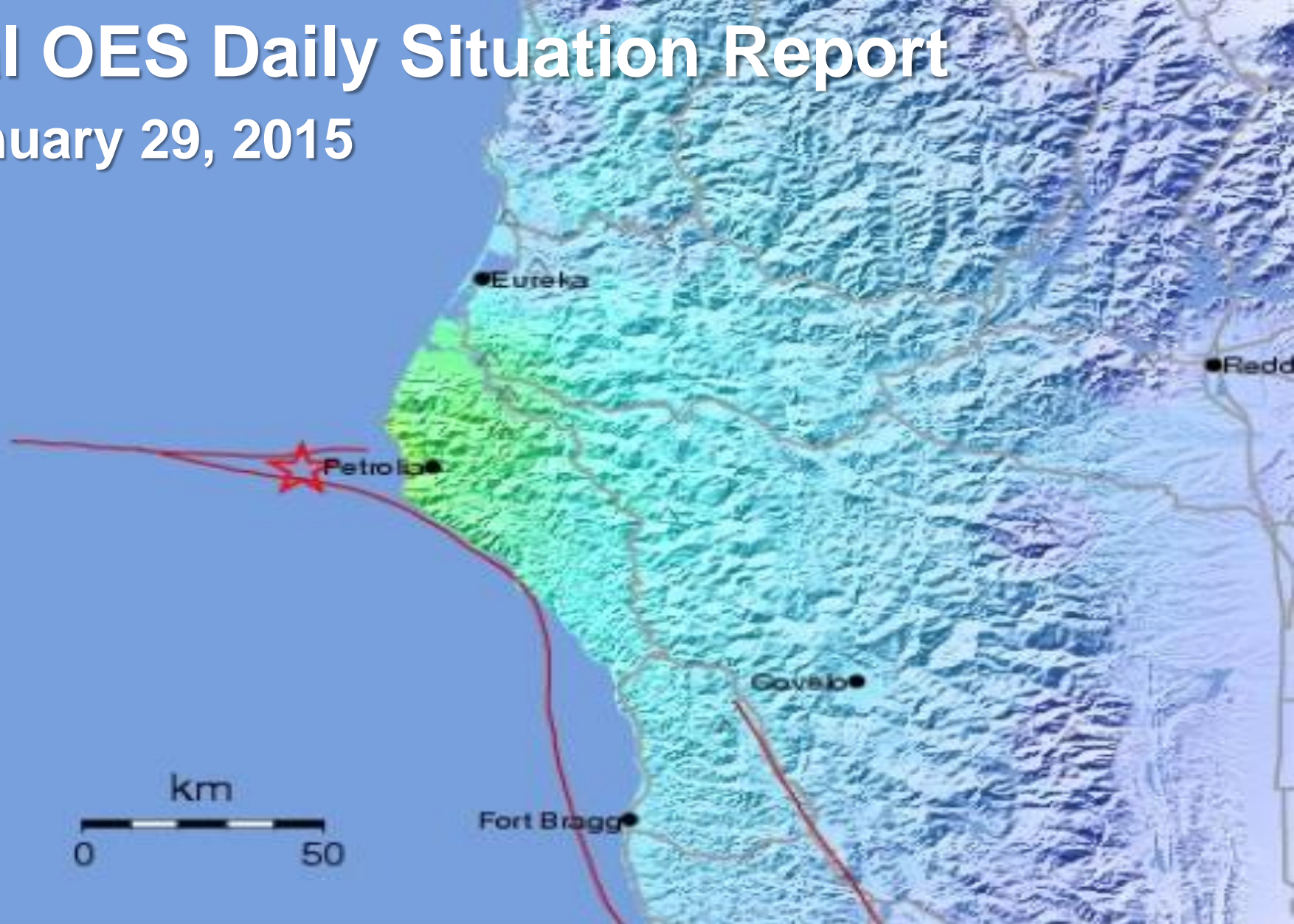


# Cal OES Daily Situation Report

## January 29, 2015



A map of the 5.7 earthquake that struck off of the Humboldt County coast on 01/28/15.

Photo Credit: USCG



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

Duty Officer	
EDO	Gina Buccieri-Harrington
CSWC Watch Officer	Rachel Sierer Wooden (Day), Grady Tunnell (Night)
FDO	Bill Bondshu
LDO	John Sutton
IDO	Kimberly Lorenz
CDO	Catrina Christian
SDO	Karla Benedicto
PIO	Kelly Huston
TDO	George Lowry
IT	Greg Selk
EQTP	Mark Johnson
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Dwight Bateman and Grace Koch

## National Terrorism Advisory System

### Current Alerts



Note: [Report changes/updates are in blue](#)

# **SITUATION SUMMARY**

## **Vapor Cloud, Offshore San Diego County**

On 01/28/15 at 1407 hours the California State Warning Center received a report indicating that an unknown vapor cloud (4 miles long x 1 mile wide x 75 feet deep) was discovered off the coast of Oceanside, San Diego County. The cloud was reported to smell of isopropyl alcohol and chlorine.

- Per USCG Sector San Diego Command as of 1855 hours on 01/28/15, the plume was not located and is believed to have dissipated naturally.
- The Department of Environmental Health was requested by USCG to accompany them on or helicopter flight to relocate the plume, the helicopter flight departed USCG Station San Diego at 1600 hours on 01/28/15. The plume could not be relocated and there is no threat to public health. The flight path included searching the predicted location of the plume based on initial observations, and areas both downwind and upwind back to the original sighting.
- Per the Air Resources board as of 0900 hours on 01/29/15, no evidence of a chemical cloud has been detected.
- The California State Warning Center made all pertinent notifications. The Cal OES Southern Region, Law, and Fire Branches monitored the situation.

## **5.7 Earthquake, Offshore Humboldt County**

- On 01/28/15 at 1308 hours, a verified Magnitude 5.7 earthquake occurred offshore Petrolia, Humboldt County.
- The National Tsunami Warning Center issued a Seismic Information Statement advising of No Tsunami Danger for California.
- There are no reports of damage or injuries from Humboldt County or any surrounding Counties.
- Per Caltrans and CHP Humboldt, there are no reported damages to any roadways or infrastructure.
- Caltrans paged out their maintenance personnel and any inspections will be handled on a case by case basis. There are no inspections in process or anticipated at this time.
- Moderate shaking was reported from Eureka south to Fortuna. Weak to light shaking was reported south to Ukiah. Weak to light shaking was felt east to Red Bluff. Weak shaking was also felt along the southern Oregon coast.
- There have been eight aftershocks of 2.5 or greater.
- The Cal OES Coastal Region, Law Enforcement, Fire, and Earthquake and Tsunami Program Manager monitored the situation.

# SITUATION SUMMARY

## Highly Pathogenic H5N8 Avian Influenza Confirmed in Commercial Turkey Flock in California

Jan. 24, 2015— In a press release, the United States Department of Agriculture's (USDA) Animal and Plant Health Inspection Service (APHIS) has confirmed the presence of highly pathogenic (HPAI) H5N8 avian influenza in a commercial turkey flock in Stanislaus County, California. This is the first finding of HPAI in commercial poultry during the ongoing disease incident in the Pacific Flyway. **No human cases of these avian influenza viruses have been detected in the United States, Canada, or internationally, and there continues to be no immediate public health concern.** APHIS and CDFA have initiated an incident command response, and APHIS will assist the California Department of Food and Agriculture (CDFA) in depopulating the remaining birds on the property to prevent the spread of the disease.

- Cal OES Telecommunications Duty Officer (TDO) and California Utilities Emergency Association (CUEA) are providing assistance to CDFA and USDA to ensure adequate cellular communications connectivity at the designated ICP. Telecommunications continues to work with CUEA and Verizon Wireless assisting CDFA with communications support.
- Cal OES Inland Region has deployed a field Emergency Services Coordinator to the ICP to assist CDFA and USDA. The hours of operation are 0800 – 1900.
- The USDA IMAT #4 and one representative from CDFA will utilize Cal OES facilities as their operations center. All other State department representatives are working from their headquarter locations to support the activation.
- On 01/28/15, additional depopulation of the infected location took place. Surveillance for poultry flocks within the control zone continued.
- Outreach information about the disease and the importance of protecting domestic birds from infection is being delivered to local feed stores, pet stores, and veterinary clinics.
- The field ESC at the ICP has discussed resource needs not available through normal CDFA/USDA channels. To date, these needs have been met locally.

## Proclamations

An extension of the Proclamation of Local Emergency for the City of Thousand Oaks (Ventura County) has been received for the 2014 December Winter Storms.

## Weather of Concern

No significant Weather Watches or Warnings are in effect.

**Active Weather Warnings, Watches and Advisories by County:** [http://www.wrh.noaa.gov/sto/brief/wwa\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php)

## Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought





# Key Points

01/29 – 02/04

## Thursday

- Mostly dry with no weather hazards expected.

## Friday

- Showers & high elevation snow S. California deserts and mountains (snow level above 6500 ft), but no major impacts expected.

## Saturday-Sunday

- Continued chances for showers, mainly eastern desert areas.
- Weak offshore flow in S. California.
- Rain and mountain snow (snow level above 8000 ft) on Sunday in N. California.

## Monday-Wednesday

- Continued chances for light precipitation in NW Calif (snow levels lowering to 6000 ft).
- Otherwise, dry weather with no hazards expected.



# California OES Impact Threat Matrix

Jan 29 – Feb 4, 2015

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



# Days 1-3 Precipitation Forecast

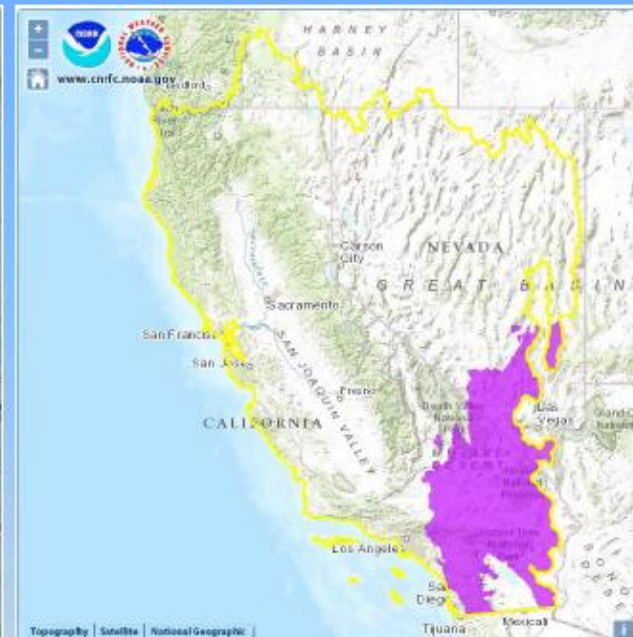
## Thursday



## Friday



## Saturday



Except for mountain/desert areas of S. California, no significant precipitation is forecast through Saturday.





# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:**

#### **Eureka Weather:**

Dry weather will continue across northwest California through the weekend. A weak weather system may bring spotty light rain to the North Coast and North Coast interior Sunday night and Monday.

#### **Medford Weather:**

Through Saturday, the only appreciable change will be increasing north and east winds at mid to upper elevations that will bring warmer conditions to the surface.

#### **Reno Weather:**

A weak trough will remain through Friday. Most of the precipitation will stay to the south although isolated showers could occur across Mono County. High pressure will bring dry and mild conditions this weekend with the storm track remaining to the north through next week.

#### **San Francisco Weather:**

Dry conditions are expected to continue through Sunday with chances of rain then developing over far Northern California beginning Sunday afternoon and evening and continuing into the first part of next week. By midweek dry conditions are again projected to prevail. Temperatures will generally remain above seasonal norms with the warmest being on Saturday.



# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY**

#### **Sacramento Weather:**

Dry weather expected into the weekend with night and morning valley fog and above normal temperatures. Some breezy wind is possible Friday into Saturday. A slight chance of showers Monday, otherwise mostly dry weather is likely to continue through mid-week.

#### **Hanford Weather:**

A low pressure system will bring a chance of showers to mainly the mountains and desert Thursday through Saturday morning. Otherwise, expect dry conditions with near to slightly above average temperatures through the next several days with patchy fog through the San Joaquin Valley each night and early morning.

### **SOUTHERN CALIFORNIA:**

#### **Los Angeles Weather:**

A weak low pressure system will move southeast today and Friday bringing clouds along with the potential for some light showers to Los Angeles County. By Saturday and Sunday, dry offshore flow will develop with the dry conditions continuing into the middle of next week.

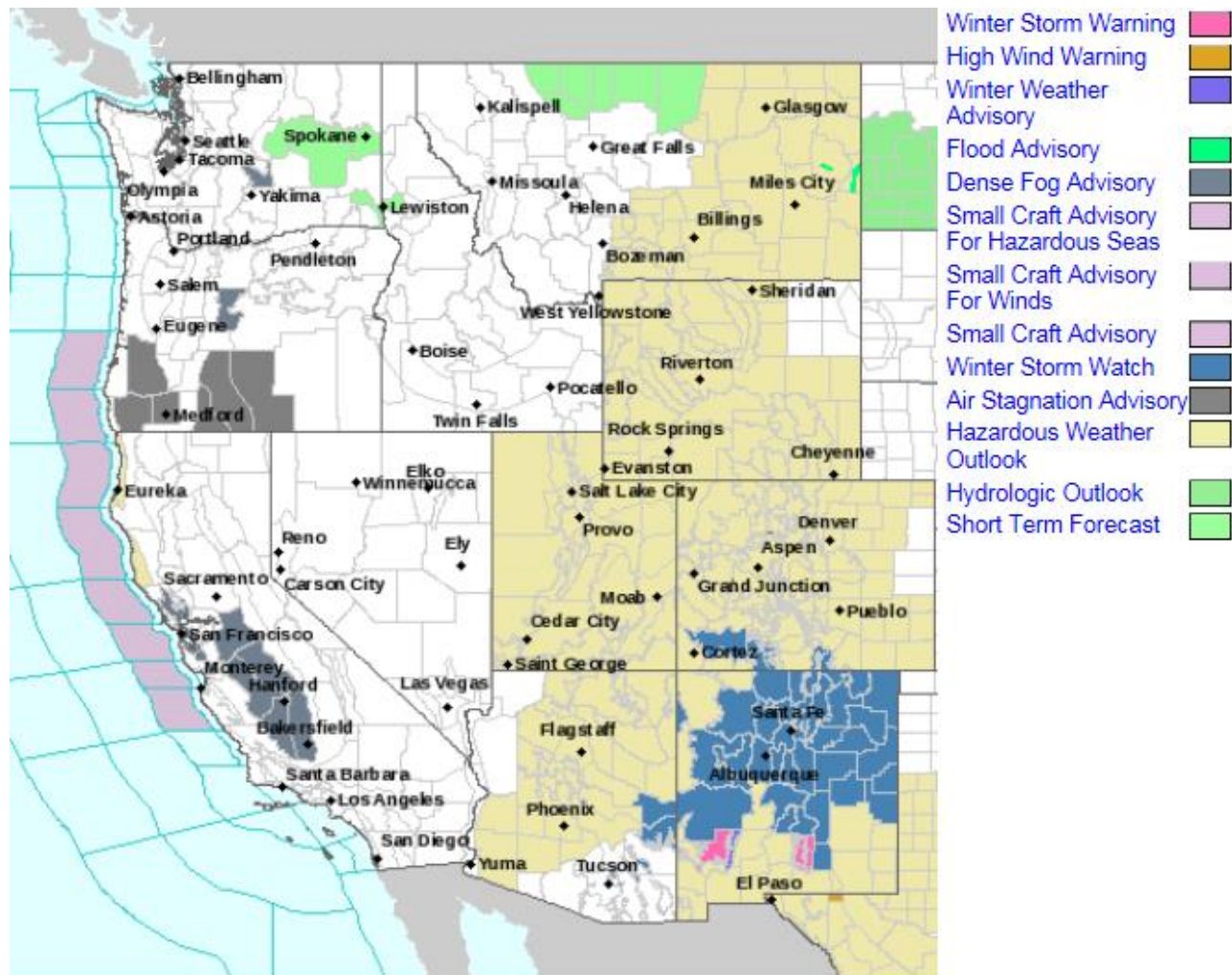
#### **Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:**

A warm trough moving in from the southwest will bring cloudy skies and areas of light rain Thursday afternoon through Saturday morning. Snow levels will be quite high, between 6500 and 7000 feet. Light rain will end Saturday with building high pressure bringing mostly sunny skies and warmer weather for Sunday and Monday.

#### **Southeast California Weather:**

A storm system will bring cloudy skies through Friday. Rain chances will increase tonight and continue through Friday night then end from north to south on Saturday as the storm slowly moves away to the southeast. Dry weather is likely for the first few days of February with above normal temperatures.

# STATE WEATHER MAP



Last map update: Jan, 29th 2015 at 9:33:10 am MST



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GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

# **FIRE ACTIVITY**



## **Preparedness Levels**

### **National Preparedness Level 1**

#### **Northern California**

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 1

#### **Southern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center:**

<http://www.cnrfc.noaa.gov/>

# **RECOVERY ACTIVITIES**

## **Magnitude 6.0 Earthquake, American Canyon, Napa County**

- Cal OES and FEMA announced that the Major Disaster declaration for the South Napa earthquake will also include the Individuals and Households Program under the Stafford Act. This amendment makes assistance available to help homeowners and renters recover from the earthquake.
- As a result of President Obama's major disaster declaration, the U.S. Small Business Administration declared Napa and Solano counties, making residents and business owners eligible to apply for low-interest physical loss disaster loans. This declaration also made available low-interest Economic Injury Disaster Loans (EIDL) for businesses to apply in the primary counties of Napa and Solano, as well as the contiguous counties of Contra Costa, Lake, Sacramento, Sonoma, and Yolo.

## **Recovery Activities**

### Public Assistance

- RPA: 63 RPAs were received and 15 have withdrawn for a total of 48 FEMA approved open applications.
- Kickoff Meeting: 56 Kickoff Meetings have been completed leaving 1 remaining to be scheduled once through FEMA's review queue. It is currently anticipated all kickoff meetings will be complete by 01/31/2015.
- PW: 215 PWs are anticipated to be written as a result of the Napa Earthquake. Currently, 75 PWs are in draft, 85 PWs are entered into the federal database system, 62 of which have been obligated.
- Exit Briefing: 16 applicants have had Exit briefings conducted.

### Individual Assistance

- The FEMA and State VAL continue to work with nonprofit organizations in Napa and Solano Counties regarding Long Term Recovery efforts. The United Methodist Committee on Relief (UMCOR) is providing funds to hire initial case management staff for the Napa Earthquake Recovery Group (aka, eNERgy) and the Vallejo Earthquake Recovery Group (VERG). Both Long Term Recovery Groups are seeking funds from partner agencies to assist with unmet needs.
- The registration deadline for individuals and businesses to request FEMA and SBA assistance closed on Monday, 12/29/14.
- Assistance Centers – The Local Assistance Center (LAC) in Napa transitioned to an SBA DLOC on Tuesday 12/30/14. The smaller operation maintains a presence by SBA staff. Hours of operation are 8 a.m. to 4:30 p.m., Monday through Friday.



# **RECOVERY ACTIVITIES**

## **2014 Statewide December Winter Storms**

- On 12/22/14, Governor Brown proclaimed a State of Emergency in Marin, Mendocino, San Mateo, and Ventura Counties to allow Caltrans to formally request immediate assistance through FHWA's ER Program in order to obtain federal assistance for highway repairs or reconstruction for damages sustained as a result of the statewide storms impacting California. After assessing the damages, Caltrans is requesting the Governor update his proclamation to include Alameda, Contra Costa, Del Norte, Humboldt, Lake, Los Angeles, Monterey, Orange, San Francisco, Santa Clara, Shasta, Sonoma, Tehama, and Yolo Counties. Cal OES' Recovery Section conducted an assessment to verify the Counties of Lake, Marin, San Mateo, Sonoma, and Tehama's Public Assistance estimates for debris removal, emergency work, and permanent restoration of public facilities in order to determine potential eligibility for State funding.

# CAL OES 2014 DROUGHT

## Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued an Executive Order on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought. Specifically, through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate a biweekly state interagency conference call regarding drought community impacts.
- Regional (Inland, Coastal, Southern) conference calls will occur once a month beginning February 9, 2015.



**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*